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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Youfeng Wu et al.

RUN-AHEAD PROGRAM EXECUTION WITH VALUE PREDICTION

ney Docket No.: 884.570US1



BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

X Return postcard.

X Utility Patent Application under 37 CFR § 1.53(b) comprising:

X Specification (18 pgs, including claims numbered 1 through 27 and a 1 page Abstract).

X Formal Drawing(s) ($\underline{2}$ sheets).

X Signed Combined Declaration and Power of Attorney (4 pgs).

X Check in the amount of \$950.00 to pay the filing fee.

Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.

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Information Disclosure Statement (1 pgs), Form 1449 (1 pgs), and copies of cited references (8).

The filing fee has been calculated below as follows:

EART	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	27 - 20 =	7	x 18 =	\$126.00
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BASIC FEE				\$740.00
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